

program, the Administrator may require the certificate holder to make revisions to that training program.

(f) If the Administrator requires a certificate holder to make revisions to an approved training program and the certificate holder does not make those required revisions, within 30 calendar days, the Administrator may suspend, revoke, or terminate the training center certificate under the provisions of § 142.11(e).

§ 142.39 Training program curriculum requirements.

Each training program curriculum submitted to the Administrator for approval must meet the applicable requirements of this part and must contain—

- (a) A syllabus for each proposed curriculum;
- (b) Minimum aircraft and flight training equipment requirements for each proposed curriculum;
- (c) Minimum instructor and evaluator qualifications for each proposed curriculum;
- (d) A curriculum for initial training and continuing training of each instructor or evaluator employed to instruct in a proposed curriculum; and
- (e) For each curriculum that provides for the issuance of a certificate or rating in fewer than the minimum hours prescribed by part 61 of this chapter—
 - (1) A means of demonstrating the ability to accomplish such training in the reduced number of hours; and
 - (2) A means of tracking student performance.

Subpart C—Personnel and Flight Training Equipment Requirements

§ 142.45 Applicability.

This subpart prescribes the personnel and flight training equipment requirements for a certificate holder that is training to meet the requirements of part 61 of this chapter.

§ 142.47 Training center instructor eligibility requirements.

(a) A certificate holder may not employ a person as an instructor in a flight training course that is subject to approval by the Administrator unless that person—

- (1) Is at least 18 years of age;
- (2) Is able to read, write, and speak and understand in the English language;
- (3) If instructing in an aircraft in flight, is qualified in accordance with subpart H of this chapter;
- (4) Satisfies the requirements of paragraph (c) of this section; and
- (5) Meets at least one of the following requirements—
 - (i) Except as allowed by paragraph (a)(5)(ii) of this section, meets the aeronautical experience requirements of § 61.129 (a), (b), (c), or (e) of this chapter, as applicable, excluding the required hours of instruction in preparation for the commercial pilot practical test;
 - (ii) If instructing in flight simulator or flight training device that represents an airplane requiring a type rating or if instructing in a curriculum leading to the issuance of an airline transport pilot certificate or an added rating to an airline transport pilot certificate, meets the aeronautical experience requirements of § 61.159, § 61.161, or § 61.163 of this chapter, as applicable; or
 - (iii) Is employed as a flight simulator instructor or a flight training device instructor for a training center providing instruction and testing to meet the requirements of part 61 of this chapter on August 1, 1996.
- (b) A training center must designate each instructor in writing to instruct in each approved course, prior to that person functioning as an instructor in that course.
- (c) Prior to initial designation, each instructor shall:
 - (1) Complete at least 8 hours of ground training on the following subject matter:
 - (i) Instruction methods and techniques.
 - (ii) Training policies and procedures.
 - (iii) The fundamental principles of the learning process.
 - (iv) Instructor duties, privileges, responsibilities, and limitations.
 - (v) Proper operation of simulation controls and systems.
 - (vi) Proper operation of environmental control and warning or caution panels.
 - (vii) Limitations of simulation.